


Ontario, Canada

CASE STUDY CANLAN OAKVILLE

Radiance Energy efficiently retro-fitted Oakville's Canlan Ice Sports Arena.



CHALLENGE

Canlan's second highest operating costs, after labour, was electricity. The poor lighting quality affected 20 facilities and 57 ice pads across North America.

SOLUTION

Radiance Energy replaced the arena's outdated fluorescent lights with new LED lighting. This resulted in over 80% of energy savings, increased light output, and an annual electricity saving of \$46,000.

PROJECT SUMMARY

- \$46,000 saved in electricity costs annually
- 80% in energy savings
- Increased light output
- Won Oakville Hydro's Conservation Leadership award

